

FIG. 1

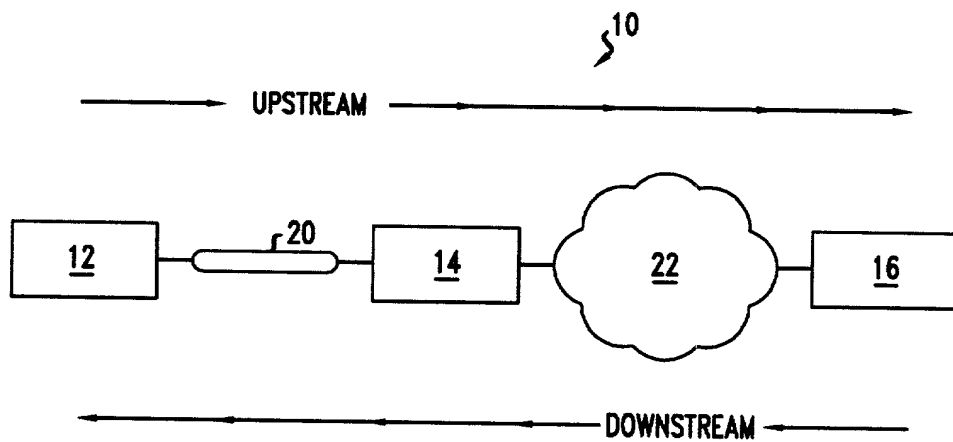


FIG. 2

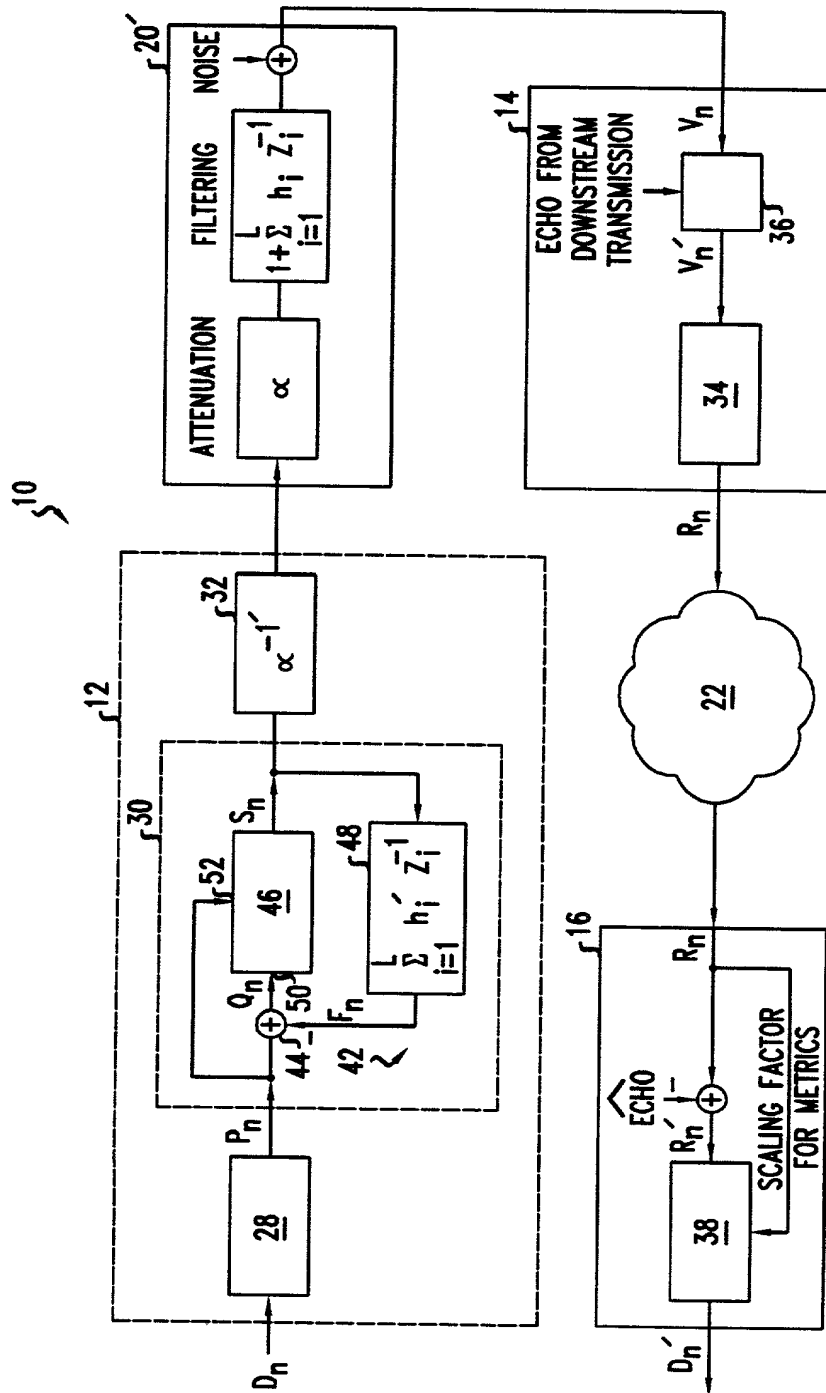


FIG. 3

| $\pm A_1$ | $\pm A_2$ | $\pm A_3$ | $\pm A_4$ | $\pm A_5$ | $\pm A_6$ | $\pm A_7$ | $\pm A_8$ |
|-----------|------------|-------------|-------------|-------------|-------------|--------------|--------------|
| 0 | ± 16.5 | ± 49.5 | ± 115.5 | ± 247.5 | ± 511.5 | ± 1039.5 | ± 2095.5 |
| ± 1 | ± 18.5 | ± 53.5 | ± 123.5 | ± 263.5 | ± 543.5 | ± 1103.5 | ± 2223.5 |
| ± 2 | ± 20.5 | ± 57.5 | ± 131.5 | ± 279.5 | ± 575.5 | ± 1167.5 | ± 2351.5 |
| ± 3 | ± 22.5 | ± 61.5 | ± 139.5 | ± 295.5 | ± 607.5 | ± 1231.5 | ± 2479.5 |
| ± 4 | ± 24.5 | ± 65.5 | ± 147.5 | ± 311.5 | ± 639.5 | ± 1295.5 | ± 2607.5 |
| ± 5 | ± 26.5 | ± 69.5 | ± 155.5 | ± 327.5 | ± 671.5 | ± 1359.5 | ± 2735.5 |
| ± 6 | ± 28.5 | ± 73.5 | ± 163.5 | ± 343.5 | ± 703.5 | ± 1423.5 | ± 2863.5 |
| ± 7 | ± 30.5 | ± 77.5 | ± 171.5 | ± 359.5 | ± 735.5 | ± 1487.5 | ± 2991.5 |
| ± 8 | ± 32.5 | ± 81.5 | ± 179.5 | ± 375.5 | ± 767.5 | ± 1551.5 | ± 3119.5 |
| ± 9 | ± 34.5 | ± 85.5 | ± 187.5 | ± 391.5 | ± 799.5 | ± 1615.5 | ± 3247.5 |
| ± 10 | ± 36.5 | ± 89.5 | ± 195.5 | ± 407.5 | ± 831.5 | ± 1679.5 | ± 3375.5 |
| ± 11 | ± 38.5 | ± 93.5 | ± 203.5 | ± 423.5 | ± 863.5 | ± 1743.5 | ± 3503.5 |
| ± 12 | ± 40.5 | ± 97.5 | ± 211.5 | ± 439.5 | ± 895.5 | ± 1807.5 | ± 3631.5 |
| ± 13 | ± 42.5 | ± 101.5 | ± 219.5 | ± 455.5 | ± 927.5 | ± 1871.5 | ± 3759.5 |
| ± 14 | ± 44.5 | ± 105.5 | ± 227.5 | ± 471.5 | ± 959.5 | ± 1935.5 | ± 3887.5 |
| ± 15 | ± 46.5 | ± 109.5 | ± 235.5 | ± 487.5 | ± 991.5 | ± 1999.5 | ± 4015.5 |

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FIG. 4

| 55 | 56 | 57 | |
|---------|-----------|------------|------------|
| ± 16.5 | ± 1,039.5 | ± 2,063.5* | ± 2,607.5 |
| ± 49.5 | ± 1,103.5 | ± 2,095.5 | ± 2,639.5* |
| ± 81.5 | ± 1,167.5 | ± 2,127.5* | ± 2,671.5* |
| ± 115.5 | ± 1,231.5 | ± 2,159.5* | ± 2,703.5* |
| ± 147.5 | ± 1,295.5 | ± 2,191.5* | ± 2,735.5 |
| ± 179.5 | ± 1,359.5 | ± 2,223.5 | ± 2,767.5* |
| ± 211.5 | ± 1,423.5 | ± 2,255.5* | ± 2,799.5* |
| ± 247.5 | ± 1,487.5 | ± 2,287.5* | ± 2,831.5* |
| | ± 1,551.5 | ± 2,319.5* | |
| ± 279.5 | ± 1,615.5 | ± 2,351.5 | ± 2,863.5 |
| ± 311.5 | ± 1,679.5 | ± 2,383.5* | ± 2,895.5* |
| ± 343.5 | ± 1,743.5 | ± 2,415.5* | ± 2,927.5* |
| ± 375.5 | ± 1,807.5 | ± 2,447.5* | ± 2,959.5* |
| ± 407.5 | ± 1,871.5 | ± 2,479.5 | ± 2,991.5 |
| ± 439.5 | ± 1,935.5 | ± 2,511.5* | ± 3,023.5* |
| ± 471.5 | ± 1,999.5 | ± 2,543.5* | ± 3,055.5* |
| ± 511.5 | | ± 2,575.5* | ± 3,087.5* |
| ± 543.5 | | | ± 3,119.5 |
| ± 575.5 | | | ± 3,151.5* |
| ± 607.5 | | | ± 3,183.5* |
| ± 639.5 | | | ± 3,215.5* |
| ± 671.5 | | | ± 3,247.5 |
| ± 703.5 | | | ± 3,279.5* |
| ± 735.5 | | | ± 3,311.5* |
| ± 767.5 | | | ± 3,343.5* |
| ± 799.5 | | | ± 3,375.5 |
| ± 831.5 | | | ± 3,407.5* |
| ± 863.5 | | | ± 3,439.5* |
| ± 895.5 | | | ± 3,471.5* |
| ± 927.5 | | | ± 3,503.5 |
| ± 959.5 | | | ± 3,535.5* |
| ± 991.5 | | | ± 3,567.5* |
| | | | ± 3,599.5* |

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FIG. 5A

| BIT PATTERN | SIGNAL POINT | POSITIVE MODULE AMOUNT | NEGATIVE MODULE AMOUNT |
|----------------|-----------------|------------------------------|------------------------------|
| 100100 | 639.5 | + 1,808 | - 1,311 |
| 100101 | 607.5 | + 1,808 | - 1,311 |
| 100110 | 575.5 | + 1,808 | - 1,311 |
| 100111 | 543.5 | + 1,808 | - 1,311 |
| 000000 | 511.5 | + 1,808 | - 1,311 |
| 000001 | 471.5 | + 1,816 | - 1,303 |
| 000010 | 439.5 | + 1,816 | - 1,303 |
| 000011 | 407.5 | + 1,816 | - 1,303 |
| 000100 | 375.5 | + 1,816 | - 1,303 |
| 000101 | 343.5 | + 1,816 | - 1,303 |
| 000110 | 311.5 | + 1,816 | - 1,303 |
| 000111 | 279.5 | + 1,816 | - 1,319 |
| 001000 | 247.5 | + 1,816 | - 1,351 |
| 001001 | 211.5 | + 1,788 | - 1,379 |
| 001010 | 179.5 | + 1,756 | - 1,411 |
| 001011 | 147.5 | + 1,724 | - 1,443 |
| 001100 | 115.5 | + 1,692 | - 1,475 |
| 001101 | 81.5 | + 1,662 | - 1,505 |
| 001110 | 49.5 | + 1,630 | - 1,537 |
| 001111 | 16.5 | + 1,599 | - 1,568 |
| 010000 | -16.5 | + 1,568 | - 1,599 |
| 010001 | -49.5 | + 1,537 | - 1,630 |
| 010010 | -81.5 | + 1,505 | - 1,662 |
| 010011 | -115.5 | + 1,475 | - 1,692 |
| 010100 | -147.5 | + 1,443 | - 1,724 |
| 010101 | -179.5 | + 1,411 | - 1,756 |
| 010110 | -211.5 | + 1,379 | - 1,788 |
| 010111 | -247.5 | + 1,351 | - 1,816 |
| 011000 | -279.5 | + 1,319 | - 1,816 |
| 011001 | -311.5 | + 1,303 | - 1,816 |
| 011010 | -343.5 | + 1,303 | - 1,816 |
| 011011 | -375.5 | + 1,303 | - 1,816 |
| 011100 | -407.5 | + 1,303 | - 1,816 |
| 011101 | -439.5 | + 1,303 | - 1,816 |
| 011110 | -471.5 | + 1,303 | - 1,816 |
| 011111 | -511.5 | + 1,311 | - 1,808 |
| 100000 | -543.5 | + 1,311 | - 1,808 |
| 100001 | -575.5 | + 1,311 | - 1,808 |
| 100010 | -607.5 | + 1,311 | - 1,808 |
| 100011 | -639.5 | + 1,311 | - 1,808 |

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FIG. 5B

| BIT PATTERN | SIGNAL POINT | SIGNAL POINT |
|----------------|-----------------|-----------------|
| 100100 | 2,447.5* | -671.5 |
| 100101 | 2,415.5* | -703.5 |
| 100110 | 2,383.5* | -735.5 |
| 100111 | 2,351.5 | -767.5 |
| 000000 | 2,319.5* | -799.5 |
| 000001 | 2,287.5* | -831.5 |
| 000010 | 2,255.5* | -863.5 |
| 000011 | 2,223.5 | -895.5 |
| 000100 | 2,191.5* | -927.5 |
| 000101 | 2,159.5* | -959.5 |
| 000110 | 2,127.5* | -991.5 |
| 000111 | 2,095.5 | -1,039.5 |
| 001000 | 2,063.5* | -1,103.5 |
| 001001 | 1,999.5 | -1,167.5 |
| 001010 | 1,935.5 | -1,231.5 |
| 001011 | 1,871.5 | -1,295.5 |
| 001100 | 1,807.5 | -1,359.5 |
| 001101 | 1,743.5 | -1,423.5 |
| 001110 | 1,679.5 | -1,487.5 |
| 001111 | 1,615.5 | -1,551.5 |
| 010000 | 1,551.5 | -1,615.5 |
| 010001 | 1,487.5 | -1,679.5 |
| 010010 | 1,423.5 | -1,743.5 |
| 010011 | 1,359.5 | -1,807.5 |
| 010100 | 1,295.5 | -1,871.5 |
| 010101 | 1,231.5 | -1,935.5 |
| 010110 | 1,167.5 | -1,999.5 |
| 010111 | 1,103.5 | -2,063.5* |
| 011000 | 1,039.5 | -2,095.5 |
| 011001 | 991.5 | -2,127.5* |
| 011010 | 959.5 | -2,159.5* |
| 011011 | 927.5 | -2,191.5* |
| 011100 | 895.5 | -2,223.5 |
| 011101 | 863.5 | -2,255.5* |
| 011110 | 831.5 | -2,287.5* |
| 011111 | 799.5 | -2,319.5* |
| 100000 | 767.5 | -2,351.5 |
| 100001 | 735.5 | -2,383.5* |
| 100010 | 703.5 | -2,415.5* |
| 100011 | 671.5 | -2,447.5* |

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FIG. 6A

| BIT PATTERN | SIGNAL POINT | POSITIVE MODULE AMOUNT | NEGATIVE MODULE AMOUNT |
|----------------|-----------------|------------------------------|------------------------------|
| 101000 | 767.5 | +2,064 | -1,567 |
| 101001 | 735.5 | +2,064 | -1,567 |
| 101010 | 703.5 | +2,064 | -1,567 |
| 101011 | 671.5 | +2,064 | -1,567 |
| 101100 | 639.5 | +2,064 | -1,567 |
| 101101 | 607.5 | +2,064 | -1,567 |
| 101110 | 575.5 | +2,064 | -1,567 |
| 101111 | 543.5 | +2,064 | -1,583 |
| 000000 | 511.5 | +2,064 | -1,615 |
| 000001 | 471.5 | +2,072 | -1,639 |
| 000010 | 439.5 | +2,072 | -1,671 |
| 000011 | 407.5 | +2,072 | -1,703 |
| 000100 | 375.5 | +2,072 | -1,735 |
| 000101 | 343.5 | +2,072 | -1,767 |
| 000110 | 311.5 | +2,072 | -1,799 |
| 000111 | 279.5 | +2,072 | -1,831 |
| 001000 | 247.5 | +2,072 | -1,863 |
| 001001 | 211.5 | +2,076 | -1,891 |
| 001010 | 179.5 | +2,076 | -1,923 |
| 001011 | 147.5 | +2,076 | -1,955 |
| 001100 | 115.5 | +2,076 | -1,987 |
| 001101 | 81.5 | +2,078 | -2,017 |
| 001110 | 49.5 | +2,078 | -2,049 |
| 001111 | 16.5 | +2,079 | -2,080 |
| 010000 | -16.5 | +2,080 | -2,079 |
| 010001 | -49.5 | +2,049 | -2,078 |
| 010010 | -81.5 | +2,017 | -2,078 |
| 010011 | -115.5 | +1,987 | -2,076 |
| 010100 | -147.5 | +1,955 | -2,076 |
| 010101 | -179.5 | +1,923 | -2,076 |
| 010110 | -211.5 | +1,891 | -2,076 |
| 010111 | -247.5 | +1,863 | -2,072 |
| 011000 | -279.5 | +1,831 | -2,072 |
| 011001 | -311.5 | +1,799 | -2,072 |
| 011010 | -343.5 | +1,767 | -2,072 |
| 011011 | -375.5 | +1,735 | -2,072 |
| 011100 | -407.5 | +1,703 | -2,072 |
| 011101 | -439.5 | +1,671 | -2,072 |
| 011110 | -471.5 | +1,639 | -2,072 |
| 011111 | -511.5 | +1,615 | -2,064 |
| 100000 | -543.5 | +1,583 | -2,064 |
| 100001 | -575.5 | +1,567 | -2,064 |
| 100010 | -607.5 | +1,567 | -2,064 |
| 100011 | -639.5 | +1,567 | -2,064 |
| 100100 | -671.5 | +1,567 | -2,064 |
| 100101 | -703.5 | +1,567 | -2,064 |
| 100110 | -735.5 | +1,567 | -2,064 |
| 100111 | -767.5 | +1,567 | -2,064 |

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FIG. 6B

| BIT PATTERN | SIGNAL POINT | SIGNAL POINT |
|----------------|-----------------|-----------------|
| 101000 | 2,831.5* | - 799.5 |
| 101001 | 2,799.5* | - 831.5 |
| 101010 | 2,767.5* | - 863.5 |
| 101011 | 2,735.5 | - 895.5 |
| 101100 | 2,703.5* | - 927.5 |
| 101101 | 2,671.5* | - 959.5 |
| 101110 | 2,639.5* | - 991.5 |
| 101111 | 2,607.5 | - 1,039.5 |
| 000000 | 2,575.5* | - 1,103.5 |
| 000001 | 2,543.5* | - 1,167.5 |
| 000010 | 2,511.5* | - 1,231.5 |
| 000011 | 2,479.5 | - 1,295.5 |
| 000100 | 2,447.5* | - 1,359.5 |
| 000101 | 2,415.5* | - 1,423.5 |
| 000110 | 2,383.5* | - 1,487.5 |
| 000111 | 2,351.5 | - 1,551.5 |
| 001000 | 2,319.5* | - 1,615.5 |
| 001001 | 2,287.5* | - 1,679.5 |
| 001010 | 2,255.5* | - 1,743.5 |
| 001011 | 2,223.5 | - 1,807.5 |
| 001100 | 2,191.5* | - 1,871.5 |
| 001101 | 2,159.5* | - 1,935.5 |
| 001110 | 2,127.5* | - 1,999.5 |
| 001111 | 2,095.5 | - 2,063.5* |
| 010000 | 2,063.5* | - 2,095.5 |
| 010001 | 1,999.5 | - 2,127.5* |
| 010010 | 1,935.5 | - 2,159.5* |
| 010011 | 1,871.5 | - 2,191.5* |
| 010100 | 1,807.5 | - 2,223.5 |
| 010101 | 1,743.5 | - 2,255.5* |
| 010110 | 1,679.5 | - 2,287.5* |
| 010111 | 1,615.5 | - 2,319.5* |
| 011000 | 1,551.5 | - 2,351.5 |
| 011001 | 1,487.5 | - 2,383.5* |
| 011010 | 1,423.5 | - 2,415.5* |
| 011011 | 1,359.5 | - 2,447.5* |
| 011100 | 1,295.5 | - 2,479.5 |
| 011101 | 1,231.5 | - 2,511.5* |
| 011110 | 1,167.5 | - 2,543.5* |
| 011111 | 1,103.5 | - 2,575.5* |
| 100000 | 1,039.5 | - 2,607.5 |
| 100001 | 991.5 | - 2,639.5* |
| 100010 | 959.5 | - 2,671.5* |
| 100011 | 927.5 | - 2,703.5* |
| 100100 | 895.5 | - 2,735.5 |
| 100101 | 863.5 | - 2,767.5* |
| 100110 | 831.5 | - 2,799.5* |
| 100111 | 799.5 | - 2,831.5* |

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FIG. 7

| | | |
|---------|------------|------------|
| ± 8.0 | ± 511.5 | ± 1,311.5* |
| ± 24.5 | ± 543.5 | ± 1,327.5* |
| ± 40.5 | ± 575.5 | ± 1,343.5* |
| ± 57.5 | ± 607.5 | ± 1,359.5 |
| ± 73.5 | ± 639.5 | ± 1,375.5* |
| ± 89.5 | ± 671.5 | ± 1,391.5* |
| ± 105.5 | ± 703.5 | ± 1,407.5* |
| ± 123.5 | ± 735.5 | ± 1,423.5 |
| | ± 767.5 | |
| | ± 799.5 | |
| | ± 831.5 | |
| | ± 863.5 | ± 1,439.5* |
| ± 139.5 | ± 895.5 | ± 1,455.5* |
| ± 155.5 | ± 927.5 | ± 1,471.5* |
| ± 171.5 | ± 959.5 | ± 1,487.5 |
| ± 187.5 | ± 991.5 | ± 1,503.5* |
| ± 203.5 | | ± 1,519.5* |
| ± 219.5 | | ± 1,535.5* |
| ± 235.5 | ± 1,023.5* | ± 1,551.5 |
| ± 263.5 | ± 1,039.5 | |
| | | |
| ± 279.5 | ± 1,055.5* | ± 1,567.5* |
| ± 295.5 | ± 1,071.5* | ± 1,583.5* |
| ± 311.5 | ± 1,087.5* | ± 1,599.5* |
| ± 327.5 | ± 1,103.5 | ± 1,615.5 |
| ± 343.5 | ± 1,119.5* | ± 1,631.5* |
| ± 359.5 | ± 1,135.5* | ± 1,647.5* |
| ± 375.5 | ± 1,151.5* | ± 1,663.5* |
| ± 391.5 | ± 1,167.5 | ± 1,679.5 |
| | | |
| ± 407.5 | ± 1,183.5* | ± 1,695.5* |
| ± 423.5 | ± 1,199.5* | ± 1,711.5* |
| ± 439.5 | ± 1,215.5* | ± 1,727.5* |
| ± 455.5 | ± 1,231.5 | ± 1,743.5 |
| ± 471.5 | ± 1,247.5* | ± 1,759.5* |
| ± 487.5 | ± 1,263.5* | ± 1,775.5* |
| | ± 1,279.5* | ± 1,791.5* |
| | ± 1,295.5 | ± 1,807.5 |

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FIG. 8A

| BIT PATTERN | SIGNAL POINT | POSITIVE MODULE AMOUNT | NEGATIVE MODULE AMOUNT |
|----------------|-----------------|------------------------------|------------------------------|
| 100100 | 327.5 | + 904 | - 671 |
| 100101 | 311.5 | + 904 | - 671 |
| 100110 | 295.5 | + 904 | - 671 |
| 100111 | 279.5 | + 904 | - 671 |
| 000000 | 263.5 | + 904 | - 671 |
| 000001 | 235.5 | + 916 | - 659 |
| 000010 | 219.5 | + 916 | - 659 |
| 000011 | 203.5 | + 916 | - 659 |
| 000100 | 187.5 | + 916 | - 659 |
| 000101 | 171.5 | + 916 | - 659 |
| 000110 | 155.5 | + 916 | - 667 |
| 000111 | 139.5 | + 916 | - 683 |
| 001000 | 123.5 | + 916 | - 699 |
| 001001 | 105.5 | + 918 | - 713 |
| 001010 | 89.5 | + 902 | - 729 |
| 001011 | 73.5 | + 886 | - 745 |
| 001100 | 57.5 | + 870 | - 761 |
| 001101 | 40.5 | + 855 | - 776 |
| 001110 | 24.5 | + 839 | - 792 |
| 001111 | 8.0 | + 823.5 | - 807.5 |
| 010000 | -8.0 | + 807.5 | - 823.5 |
| 010001 | -24.5 | + 792 | - 839 |
| 010010 | -40.5 | + 776 | - 855 |
| 010011 | -57.5 | + 761 | - 870 |
| 010100 | -73.5 | + 745 | - 886 |
| 010101 | -89.5 | + 729 | - 902 |
| 010110 | -105.5 | + 713 | - 918 |
| 010111 | -123.5 | + 699 | - 916 |
| 011000 | -139.5 | + 683 | - 916 |
| 011001 | -155.5 | + 667 | - 916 |
| 011010 | -171.5 | + 659 | - 916 |
| 011011 | -187.5 | + 659 | - 916 |
| 011100 | -203.5 | + 659 | - 916 |
| 011101 | -219.5 | + 659 | - 916 |
| 011110 | -235.5 | + 659 | - 916 |
| 011111 | -263.5 | + 671 | - 904 |
| 100000 | -279.5 | + 671 | - 904 |
| 100001 | -295.5 | + 671 | - 904 |
| 100010 | -311.5 | + 671 | - 904 |
| 100011 | -327.5 | + 671 | - 904 |

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FIG. 8B

| BIT PATTERN | SIGNAL POINT | SIGNAL POINT |
|----------------|-----------------|-----------------|
| 100100 | 1,231.5 | -343.5 |
| 100101 | 1,215.5* | -359.5 |
| 100110 | 1,199.5* | -375.5 |
| 100111 | 1,183.5* | -391.5 |
| 000000 | 1,167.5 | -407.5 |
| 000001 | 1,151.5* | -423.5 |
| 000010 | 1,135.5* | -439.5 |
| 000011 | 1,119.5* | -455.5 |
| 000100 | 1,103.5 | -471.5 |
| 000101 | 1,087.5* | -487.5 |
| 000110 | 1,071.5* | -511.5 |
| 000111 | 1,055.5* | -543.5 |
| 001000 | 1,039.5 | -575.5 |
| 001001 | 1,023.5* | -607.5 |
| 001010 | 991.5 | -639.5 |
| 001011 | 959.5 | -671.5 |
| 001100 | 927.5 | -703.5 |
| 001101 | 895.5 | -735.5 |
| 001110 | 863.5 | -767.5 |
| 001111 | 831.5 | -799.5 |
| 010000 | 799.5 | -831.5 |
| 010001 | 767.5 | -863.5 |
| 010010 | 735.5 | -895.5 |
| 010011 | 703.5 | -927.5 |
| 010100 | 671.5 | -959.5 |
| 010101 | 639.5 | -991.5 |
| 010110 | 607.5 | -1,023.5* |
| 010111 | 575.5 | -1,039.5 |
| 011000 | 543.5 | -1,055.5* |
| 011001 | 511.5 | -1,071.5* |
| 011010 | 487.5 | -1,087.5* |
| 011011 | 471.5 | -1,103.5 |
| 011100 | 455.5 | -1,119.5* |
| 011101 | 439.5 | -1,135.5* |
| 011110 | 423.5 | -1,151.5* |
| 011111 | 407.5 | -1,167.5 |
| 100000 | 391.5 | -1,183.5* |
| 100001 | 375.5 | -1,199.5* |
| 100010 | 359.5 | -1,215.5* |
| 100011 | 343.5 | -1,231.5 |

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FIG. 9A

| BIT PATTERN | SIGNAL POINT | POSITIVE MODULE AMOUNT | NEGATIVE MODULE AMOUNT |
|----------------|-----------------|------------------------------|------------------------------|
| 101000 | 391.5 | +1,032 | -799 |
| 101001 | 375.5 | +1,032 | -799 |
| 101010 | 359.5 | +1,032 | -799 |
| 101011 | 343.5 | +1,032 | -799 |
| 101100 | 327.5 | +1,032 | -799 |
| 101101 | 311.5 | +1,032 | -799 |
| 101110 | 295.5 | +1,032 | -807 |
| 101111 | 279.5 | +1,032 | -823 |
| 000000 | 263.5 | +1,032 | -839 |
| 000001 | 235.5 | +1,044 | -843 |
| 000010 | 219.5 | +1,044 | -859 |
| 000011 | 203.5 | +1,044 | -875 |
| 000100 | 187.5 | +1,044 | -891 |
| 000101 | 171.5 | +1,044 | -907 |
| 000110 | 155.5 | +1,044 | -923 |
| 000111 | 139.5 | +1,044 | -939 |
| 001000 | 123.5 | +1,044 | -955 |
| 001001 | 105.5 | +1,046 | -969 |
| 001010 | 89.5 | +1,046 | -985 |
| 001011 | 73.5 | +1,046 | -1,001 |
| 001100 | 57.5 | +1,046 | -1,017 |
| 001101 | 40.5 | +1,047 | -1,032 |
| 001110 | 24.5 | +1,047 | -1,048 |
| 001111 | 8.0 | +1,047.5 | -1,047.5 |
| 010000 | -8.0 | +1,047.5 | -1,047.5 |
| 010001 | -24.5 | +1,048 | -1,047 |
| 010010 | -40.5 | +1,032 | -1,047 |
| 010011 | -57.5 | +1,017 | -1,046 |
| 010100 | -73.5 | +1,001 | -1,046 |
| 010101 | -89.5 | +985 | -1,046 |
| 010110 | -105.5 | +969 | -1,046 |
| 010111 | -123.5 | +955 | -1,044 |
| 011000 | -139.5 | +939 | -1,044 |
| 011001 | -155.5 | +923 | -1,044 |
| 011010 | -171.5 | +907 | -1,044 |
| 011011 | -187.5 | +891 | -1,044 |
| 011100 | -203.5 | +875 | -1,044 |
| 011101 | -219.5 | +859 | -1,044 |
| 011110 | -235.5 | +843 | -1,044 |
| 011111 | -263.5 | +839 | -1,032 |
| 100000 | -279.5 | +823 | -1,032 |
| 100001 | -295.5 | +807 | -1,032 |
| 100010 | -311.5 | +799 | -1,032 |
| 100011 | -327.5 | +799 | -1,032 |
| 100100 | -343.5 | +799 | -1,032 |
| 100101 | -359.5 | +799 | -1,032 |
| 100110 | -375.5 | +799 | -1,032 |
| 100111 | -391.5 | +799 | -1,032 |

103

102

107

108

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FIG. 9B

| BIT PATTERN | SIGNAL POINT | SIGNAL POINT |
|----------------|-----------------|-----------------|
| 101000 | 1,423.5 | -407.5 |
| 101001 | 1,407.5* | -423.5 |
| 101010 | 1,391.5* | -439.5 |
| 101011 | 1,375.5* | -455.5 |
| 101100 | 1,359.5 | -471.5 |
| 101101 | 1,343.5* | -487.5 |
| 101110 | 1,327.5* | -511.5 |
| 101111 | 1,311.5* | -543.5 |
| 000000 | 1,295.5 | -575.5 |
| 000001 | 1,279.5* | -607.5 |
| 000010 | 1,263.5* | -639.5 |
| 000011 | 1,247.5* | -671.5 |
| 000100 | 1,231.5 | -703.5 |
| 000101 | 1,215.5* | -735.5 |
| 000110 | 1,199.5* | -767.5 |
| 000111 | 1,183.5* | -799.5 |
| 001000 | 1,167.5 | -831.5 |
| 001001 | 1,151.5* | -863.5 |
| 001010 | 1,135.5* | -895.5 |
| 001011 | 1,119.5* | -927.5 |
| 001100 | 1,103.5 | -959.5 |
| 001101 | 1,087.5* | -991.5 |
| 001110 | 1,071.5* | -1,023.5* |
| 001111 | 1,055.5* | -1,039.5 |
| 010000 | 1,039.5 | -1,055.5* |
| 010001 | 1,023.5* | -1,071.5* |
| 010010 | 991.5 | -1,087.5* |
| 010011 | 959.5 | -1,103.5 |
| 010100 | 927.5 | -1,119.5* |
| 010101 | 895.5 | -1,135.5* |
| 010110 | 863.5 | -1,151.5* |
| 010111 | 831.5 | -1,167.5 |
| 011000 | 799.5 | -1,183.5* |
| 011001 | 767.5 | -1,199.5* |
| 011010 | 735.5 | -1,215.5* |
| 011011 | 703.5 | -1,231.5 |
| 011100 | 671.5 | -1,247.5* |
| 011101 | 639.5 | -1,263.5* |
| 011110 | 607.5 | -1,279.5* |
| 011111 | 575.5 | -1,295.5 |
| 100000 | 543.5 | -1,311.5* |
| 100001 | 511.5 | -1,327.5* |
| 100010 | 487.5 | -1,343.5* |
| 100011 | 471.5 | -1,359.5 |
| 100100 | 455.5 | -1,375.5* |
| 100101 | 439.5 | -1,391.5* |
| 100110 | 423.5 | -1,407.5* |
| 100111 | 407.5 | -1,423.5 |

FIG. 10

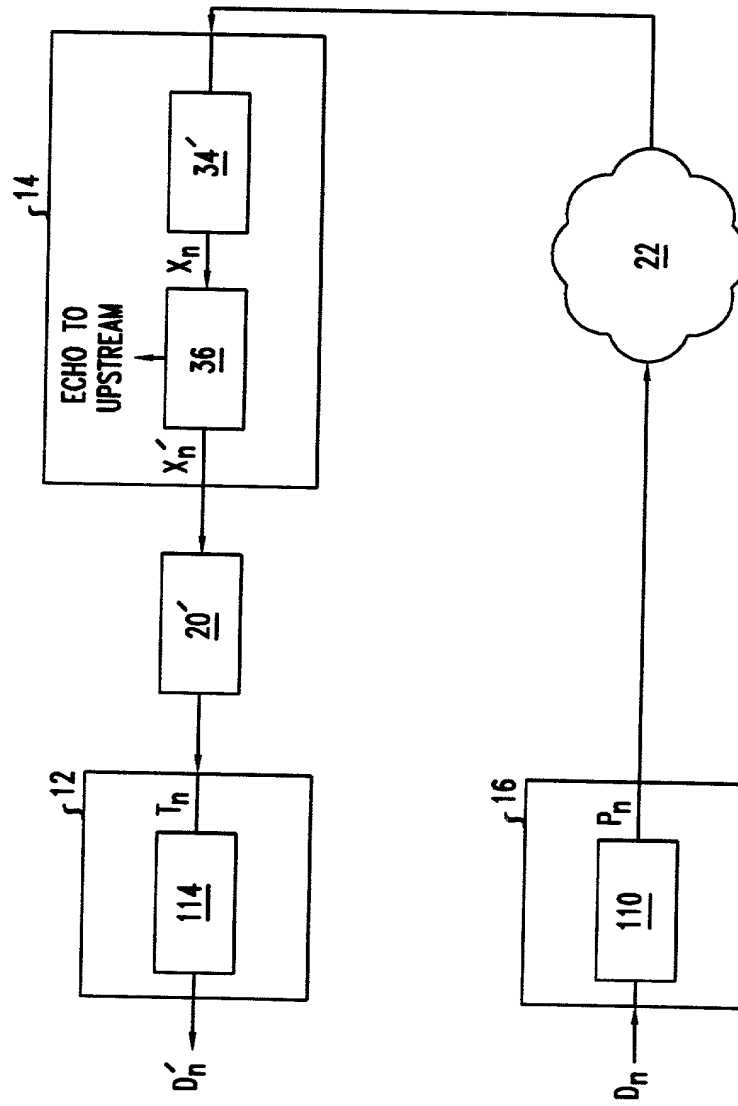


FIG. 11

